

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

3829-022-27

First Inventor or Application Identifier

Maxim RAYA

Title

MISBEHAVING DETECTION METHOD FOR CONTENTION-BASED
WIRELESS COMMUNICATIONS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
PO Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

☐ Applicant claims small entity status.

2. ☒ Specification

Total Pages **21**

3. ☒ Drawing(s) (35 U.S.C. 113)

Total Sheets **2**

4. ☒ Oath or Declaration

Total Pages **3**a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with box 16 completed)

5. ☐ Incorporation By Reference (usable if box 4B is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ACCOMPANYING DOCUMENTS

6. ☒ Assignment Papers (cover sheet & document(s))

7. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

8. ☐ English Translation Document (if applicable)

9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

10. ☒ Preliminary Amendment

11. ☐ White Advance Serial No. Postcard

12. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

13. ☐ Request for Priority

14. ☐ List of Inventors' Names and Addresses

15. ☐ Other:

22859 U.S. PTO
10/782802

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

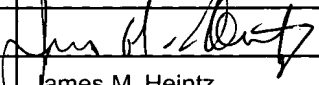
Group Art Unit:

17. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on☐ This application claims priority of provisional application Serial No. Filed

18. CORRESPONDENCE ADDRESS

Supervisor, Patent Prosecution Services
PIPER RUDNICK LLP
1200 Nineteenth Street, N.W.
Washington, D.C. 20036-2412
Telephone No. (202) 861-3900
Facsimile No. (202) 223-2085

Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	February 23, 2004
Name	James M. Heintz	Registration No.	41,828
		Telephone	202-861-3900

The PTO did not receive the following
listed item(s) Preliminary Amendment

13281 U.S. PTO

FEE TRANSMITTAL

Docket No.	3829-022-27
Serial No.	New Application
Filing Date	Herewith
Inventor(s)	Maxim RAYA, et al.
Group Art Unit	
Examiner	

TOTAL AMOUNT OF PAYMENT	\$1,100.00
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FEE CALCULATION (continued)

1. ☐ Applicant claims small entity status.
- ☐ Charge any **UNDERPAYMENT** or credit any **OVERPAYMENT** in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description						
Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid					
1001	770	2001	385	Utility filing fee	770.00	1252	420	2252	210	2-mo. ext. of time
1002	340	2002	170	Design filing fee		1253	950	2253	475	3-mo. ext. of time
1003	520	2003	260	Plant filing fee		1254	1480	2254	740	4-mo. ext. of time
1004	770	2004	385	Reissue filing fee		1255	2010	2255	1005	5-mo. ext. of time
1005	160	2005	80	Provisional filing fee		1401	330	2401	165	Notice of Appeal
SUBTOTAL (1)					\$770.00	1402	330	2402	165	Appeal Brief

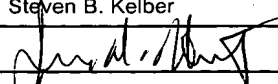
2. EXTRA CLAIM FEES

tot. claims		18	-	20*	=	0	x	\$18	=	0	1501	1330	2501	665	Utility/Reissue Issue Fee	
ind. claims		1	-	3*	=	0	x	\$86	=	0	1502	480	2502	240	Design Issue Fee	
■	Multiple Dependent Claims							\$290	=	290	1504	300	1504	300	Publication Fee	
Large Entity		Small Entity		Fee Description						8001	3	8001	3	Advance Copy of Patent		
Fee Code	Fee (\$)	Fee Code	Fee (\$)							1460	130	1460	130	Petitions to the Commissioner		
1202	18	2202	9	Claims in excess of 20						1806	180	1806	180	IDS Submission		
1201	86	2201	43	Independent claims in excess of 3						8021	40	8021	40	Assignment recordation	40.00	
1203	290	2203	145	Multiple dependent claim, if not paid						1801	770	2801	385	For Filing RCE		
1204	84	2204	43	*Reissue independent claims over original patent						1814	110	2814	55	Terminal Disclaimer		
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent						OTHER (indicate below):						

SUBTOTAL (2)	\$290.00
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* or number previously paid, if greater; For Reissues, see above

SUBTOTAL (3)	\$40.00
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Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	February 23, 2004
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